

**COP28 Side Event Italian Pavilion - Blue Zone
 Dubai, 4 December 2023, 15.30 – 17.00 pm**

Title: Earth Observation contribution for monitoring and planning climate actions
Organised by: ISPRA

15:30 – 15:35	Welcome and Introduction to the Event	Antonella Tornato Institute for Environmental Protection and Research - ISPRA
15:35 – 15:55	Copernicus Climate Change and Atmosphere Monitoring services: supporting national climate action through collaboration programmes	Carlo Buontempo Director of Copernicus Climate Change Service ECMWF Richard Engelen Deputy Head of the Copernicus Atmosphere Monitoring Service ECMWF
15:55 – 16:15	The Italian Copernicus Strategy: Earth Observation data for sustainable transition	Andrea Taramelli Coordinator Italian Copernicus User Forum
16:15 – 16:25	IRIDE Earth Observation Italian Initiative: climate service value chains	Federica Mastracci EO PNRR IRIDE - Integrated Project Team ESA - Service Segment Management
16:25 – 16:40	A novel institutional arrangement to foster meteorological and climate services at national scale	Carlo Cacciamani Agenzia ItaliaMeteo
16:40 – 16:55	Water availability, shortage and stress in a changing climate: lessons learned in Italy	Stefano Mariani Institute for Environmental Protection and Research - ISPRA
16:55 – 17.00	Closing remarks and end of the workshop	Andrea Taramelli Coordinator Italian Copernicus User Forum

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Description

The Copernicus National User Forum aims to promote cooperation activities between Italy and Entrusted Entities European Commission, for the development of national services in hydro-meteorological-climate and air quality.

The Memorandum of Understanding between Italy and ECMWF sustains the development of communication and training actions on climate change impacts and the planning of study cases for adaptation and mitigation.